Fig. 1

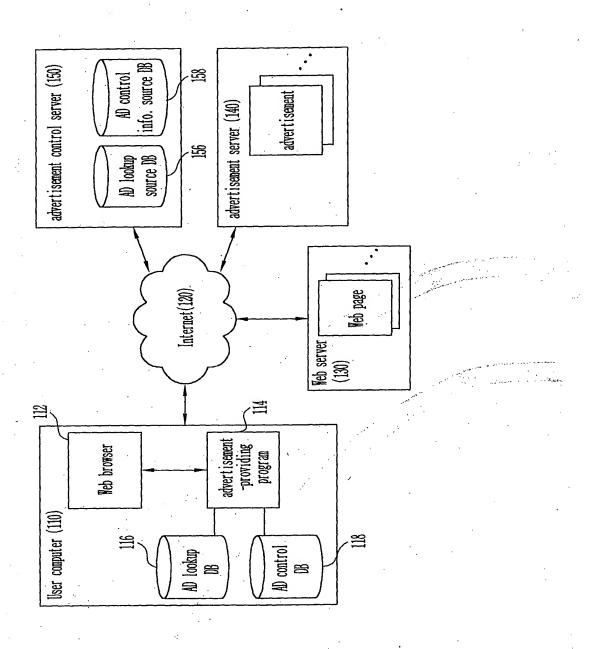


Fig. 2

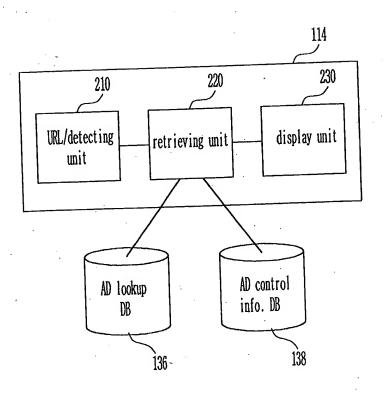


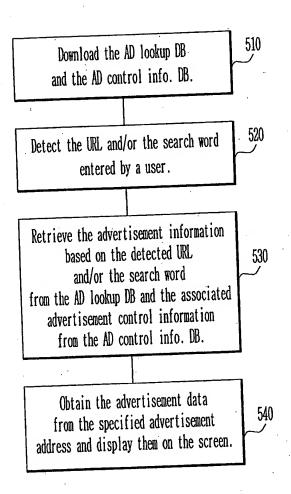
Fig. 3

	protocol	host address	port	resource path	search word	similar words	
_Σ	bttp	www.yahoo.com	æ	/	No		110001
 §	bttp	dir.yahoo.com	8	/Recreation/	No		110002
- S	http.	dir.yahoo.com	08	/Recreation/Nagazines/	No		110003
	bttp	Search.yahoo.com	8	/bin/search/	Flower*	rose, tulip,	110004
景	http	WWW. amazon. com	8	/	Showwhite		110005
三	http	dir.yahoo.com	98	/Science/History/*	No		110006
_ } }	bttp				Sumer		

Fig. 4

	THE STATE OF THE S					
AD address	http://www.myad.com/infodir/adyahoo.htm	/archieve/adbiz/yahoobiz.zip	/archieve/adbiz/trave1mag.zip	http://www.yourflowershop.com/ad.html	http://www.fairtale.com/book/ad.html	
display time display position	Ŷ					
display time	11:00 - 12:00	18:00 ~ 20:00	21:00 ~ 01:00	Anytime	Anytime	
end date	5/10/2002	8/22/2002	8/25/2002	8/10/2002	9/15/2002	
Start date	4/1/2002	2/22/2002	3/20/2002	8/1/2002	8/15/2002	-
OI OV	100011	110002	110003	110004	110005	

Fig. 5



6a

ftp://ftp.is.co.za/rfc/rfc1808.txt

-- ftp scheme for File Transfer Protocol services gopher:// spinaltap.micro.umn edu/00/Weather/California/Los%20Angeles

-- gopher scheme for Gopher and Gopher + Protocol services http://www.math.uni.no/faq/compression-faq/part1.html

- -- http scheme for Hypertext Transfer Protocol services mailto: mduerst@ifi.unizh.ch
- -- mailto scheme for electronic mail addresses news:comp.infosystems.www.servers.unix
- -- news scheme for USENET news groups and articles telnet://melvyl.ucop.edu/
 - -- telnet scheme for interactive services via the TELNET Protocol

bb

<scheme>:<scheme-specific-part>

6c

http_URL = "http:" "/" host [":" port] [abs_path ["?" query]]

Fig. 7

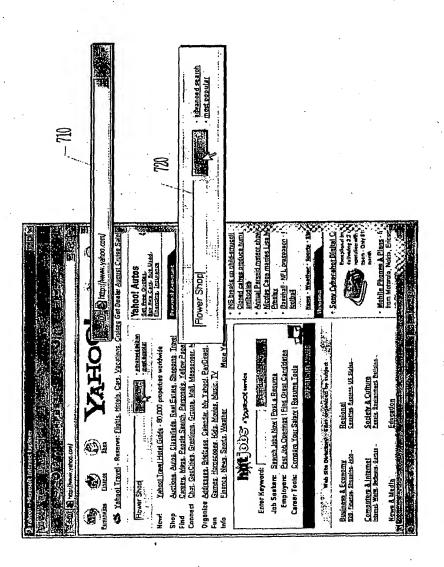


Fig. 8

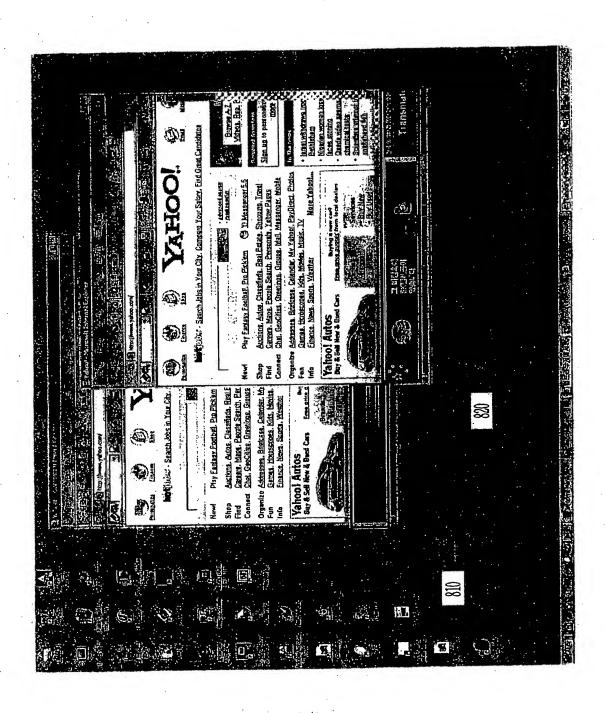


Fig. 9

